

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Makoto OTAKE et al.
Title: REGENERATION OF PARTICULATE FILTER
Appl. No.: Unassigned
Filing Date: **MAR 02 2004**
Examiner: Unassigned
Art Unit: Unassigned

UTILITY PATENT APPLICATION
TRANSMITTAL

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Makoto OTAKE

Junichi KAWASHIMA

Takao INOUE

Terunori KONDOU

Toshimasa KOGA

Naoya TSUTSUMOTO

Enclosed are:

[X] Specification, Claim(s), and Abstract (15 pages).



- ☒ Formal drawings (3 sheets, Figures 1-5).
- ☒ Declaration and Power of Attorney (5 pages).
- ☒ Assignment of the invention to NISSAN MOTOR CO., LTD.
- ☒ Assignment Recordation Cover Sheet.
- ☒ Information Disclosure Statement.
- ☒ Form PTO/SB/08 with copy of 1 listed reference.
- ☒ Application Data Sheet (37 CFR 1.76).
- ☒ Claim for Convention Priority.

The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee							\$770.00	=	\$770.00
Total	14	-	20	= 0	x		\$18.00	=	\$0.00
Claims:									
Independents	3	-	3	= 0	x		\$86.00	=	\$0.00
:									
If any Multiple Dependent Claim(s) present:					+		\$290.00	=	\$0.00
							SUBTOTAL:	=	\$770.00
<input type="checkbox"/>							Small Entity Fees Apply (subtract ½ of above):	=	\$0.00
							TOTAL FILING FEE:	=	\$770.00
Assignment Recordation Fee:					+		\$40.00	=	\$40.00
TOTAL FEE								=	\$810.00

- ☒ A check in the amount of \$810.00 to cover the filing fee and fee for recordation of Assignment is enclosed.

- [] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date March 2, 2004

By



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Richard L. Schwaab

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